

FIG. 1 is a block diagram of a system architecture for an Internet Service Deployment Platform. The architecture is organized into layers. At the top is the 'Open Digital Marketplaces/Applications' layer (40). Below this is the 'Internet Service Deployment Platform' layer, which contains four main service blocks: 'Portal Services' (42), 'Communication Services' (44), 'Web, Application, and Integration Services' (46), and 'Unified User Management Services' (48). 'Portal Services' (42) includes 'Knowledge Management' (50), 'Security' (52), 'Personalization' (54), 'Aggregation' (56), and 'Presentation' (58). 'Communication Services' (44) includes 'Web Mail' (60), 'Calendar' (62), 'Wireless' (64), 'Instant Messaging' (66), and 'Unified Messaging' (68). 'Web, Application, and Integration Services' (46) includes 'Web Server' (70), 'Application Server' (72), 'B2B Integration' (74), 'EAI Integration' (76), and 'Business Process Automation' (78). 'Unified User Management Services' (48) includes 'Directory Server' (80), 'Meta Directory' (82), 'Delegated Administration' (84), 'PKI' (86), and 'Policy' (88). Below the 'Internet Service Deployment Platform' layer is the 'Operating System' layer (30). At the bottom is the 'Network & Systems Infrastructure' layer (32).

Open Digital Marketplaces/Applications 40

Portal Services 42

Knowledge Management <u>50</u>	Security <u>52</u>	Personalization <u>54</u>	Aggregation <u>56</u>	Presentation <u>58</u>
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Communication Services 44

Web Mail <u>60</u>	Calendar <u>62</u>	Wireless <u>64</u>	Instant Messaging <u>66</u>	Unified Messaging <u>68</u>
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Web, Application, and Integration Services 46

Web Server <u>70</u>	Application Server <u>72</u>	B2B Integration <u>74</u>	EAI Integration <u>76</u>	Business Process Automation <u>78</u>
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Unified User Management Services 48

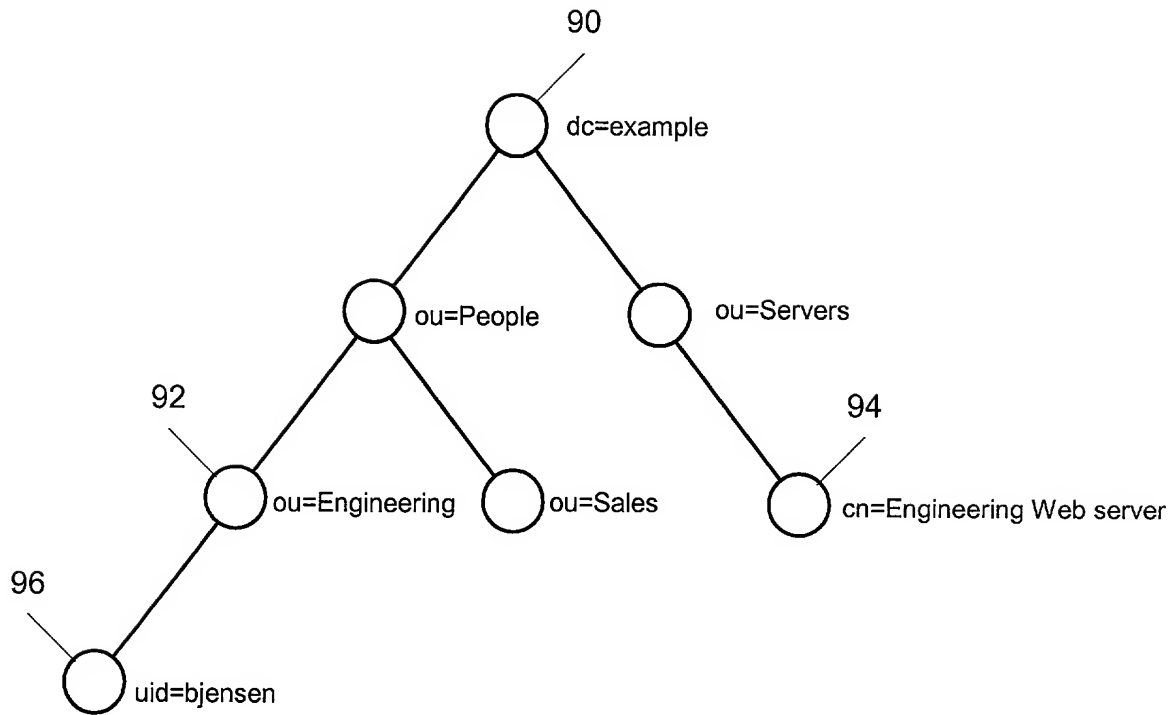
Directory Server <u>80</u>	Meta Directory <u>82</u>	Delegated Administration <u>84</u>	PKI <u>86</u>	Policy <u>88</u>
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Internet  
Service  
Deployment  
Platform

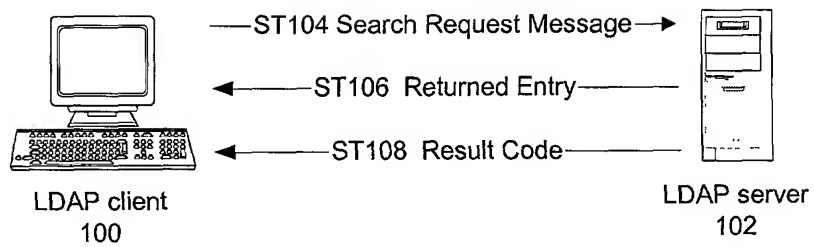
Operating System 30

Network & Systems Infrastructure 32

(PRIOR ART)  
FIGURE 1



(PRIOR ART)  
FIGURE 2



(PRIOR ART)  
FIGURE 3

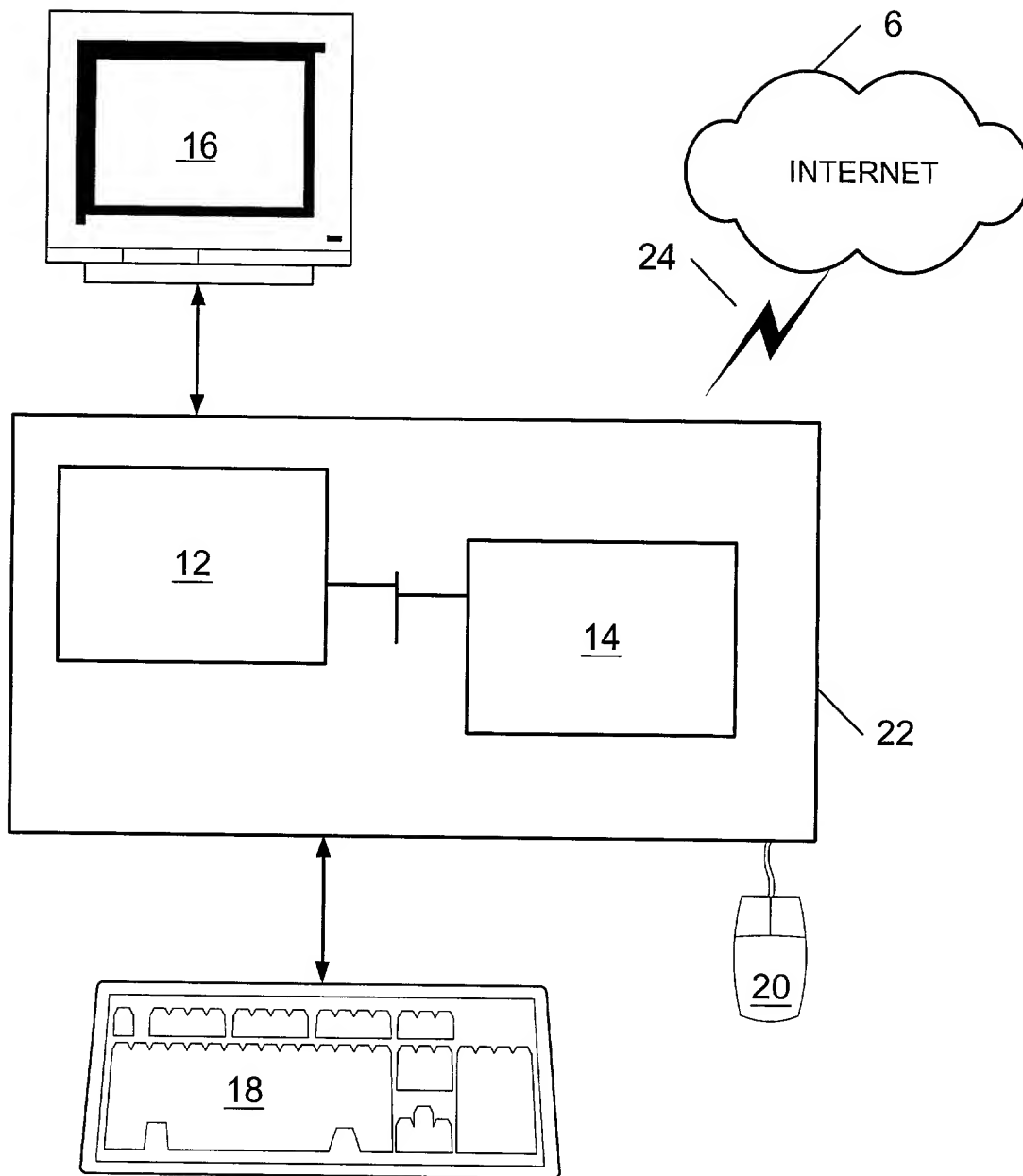
Entry 124

Attribute Types 120

Attribute Values 122

cn:	Barbara Jensen Babs Jensen
sn:	Jensen
telephonenumber:	+1 408 555 1212
mail:	babs@airius.com

(PRIOR ART)  
FIGURE 4



(PRIOR ART)  
FIGURE 5

FIGURE 6

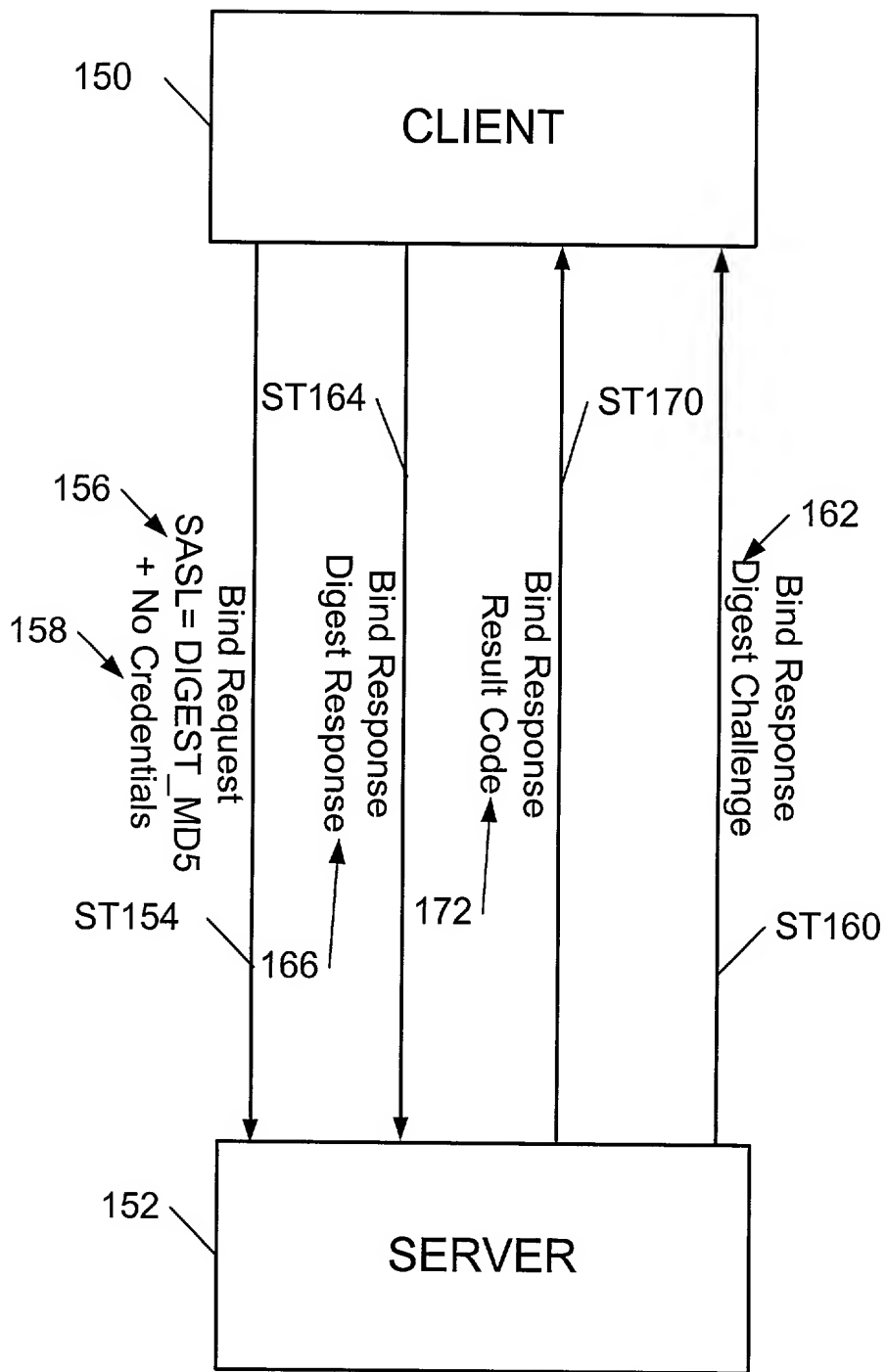


FIGURE 7